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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,042	12/22/1999	CHEAH WEE LEONG	AND1P400	5696
29838 7590 08/20/2003  OPPENHEIMER WOLFF & DONNELLY, LLP (ACCENTURE) PLAZA VII, SUITE 3300 45 SOUTH SEVENTH STREET		EXAMINER		
		•	ELISCA, PIERRE E	
MINNEAPOL	IS, MN 55402-1609		ART UNIT	PAPER NUMBER
			3621	

DATE MAILED: 08/20/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s)

09/470,042

Cheah Wee Leong et al.

Examiner

Office Action Summary

Pierre E. Elisca

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	T THE OLD THE PROPERTY OF THE					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply  A CHARTENED STATUTORY REPLODED BOR REPLY IS SET	TO EVEIDE THREE MONTHIS) EROM					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>THREE</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the second						
<ul> <li>If NO period for reply is specified above, the maximum statutory period will apply</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause to</li> </ul>						
<ul> <li>Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	this communication, even if timely filed, may reduce any					
Status						
1) A Responsive to communication(s) filed on	-/2003					
	tion is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposition of Claims						
4) 💢 Claim(s) <u>19-51</u>	is/are pending in the application.					
4a) Of the above, claim(s)	is/are withdrawn from consideration.					
5)  Claim(s)	is/are allowed.					
6) 🕱 Claim(s)						
<u> </u>	is/are objected to.					
8) Claims	are subject to restriction and/or election requirement.					
Application Papers						
9) $\square$ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/ard	e a) $\square$ accepted or b) $\square$ objected to by the Examiner.					
Applicant may not request that any objection to the						
	is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exam						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some* c) ☐ None of:						
1. Certified copies of the priority documents ha	ve been received.					
2. Certified copies of the priority documents ha	ve been received in Application No					
3. Copies of the certified copies of the priority of application from the International Bure	documents have been received in this National Stage					
*See the attached detailed Office action for a list of the						
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).					
a) $\square$ The translation of the foreign language provision	al application has been received.					
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

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### DETAILED ACTION

#### RESPONSE TO AMENDMENT

- 1. This Office action is in response to Applicant's amendment, filed on 06/05/2003.
- 2. Claims 1-18 are canceled, and claims 19-51 are added.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 19-51 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Hartheimer et al. (U.S. Pat. No. 5,305,200) in view of Ginter et al (U.S. Pat. No. 6,185,683).

As per claims 19, 21, 22, 23, 24, 25-30, 32-41 and 43-51 Hartheimer substantially discloses a system/method for distributing online automated trading system uses structured messages to represent each stage in the negotiation between a market (quoter) and a potential buyer or seller (which is seen to read as Applicant's claimed invention wherein it is stated that a method for completing a purchase order/invoice (or items), comprising the steps of:

allowing a buyer to select among a plurality of documents associated with proposed transaction (see., abstract, specifically wherein it is stated that online automated trading system uses structured

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messages to represent each stage in the negotiation between a market (quoter) and a potential buyer or seller, and also col 2, lines 45-68, lines 5-40);

allowing the buyer to indicate requirements (or negotiate) of trade terms of an agreement relating to the documents (see., see., abstract, specifically wherein it is stated that online automated trading system uses structured messages to represent each stage in the negotiation between a market (quoter) and a potential buyer or seller, and also col 2, lines 45-68, col 3, lines 5-40, col 6, lines 5-40); permitting a seller to at least one of agree to and amend the trade terms on an electronic document platform (see., col 2, lines 45-68, col 6, lines 5-40);

creating a new version of a form delineating the trade terms upon each amendment (see., abstract, col 2, lines 45-68, col 3, lines 5-40);

allowing a negotiation of the trade terms of the agreement between the buyer and the seller (abstract, col 2, lines 45-68, col 6, lines 5-40);

displaying the form detailing the negotiation of the trade terms (see., abstract, col 2, lines 45-48, specifically wherein it is stated that display and process all relevant details);

organizing and storing the documents supporting the form (see., col 5, lines 27-50);

initiating payment to the seller only after receiving a verification of credit of the buyer (see., col 2, lines 45-68, please note that after negotiation, a payment must be provided, and also col 3, lines 47-56, col 4, lines 6-15).

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organizing and storing documents supporting the form (see., col 5, lines 27-50). It is to be noted

that Hartheimer fails to explicitly disclose a digital signature of the form of the detailing

negotiations.

However, Ginter discloses a trusted and secure techniques, systems and methods for item delivery

and execution wherein documents and other items can be delivered electronically from sender to

recipient. Documents can be marked with digital signature (see., abstract, col 7, lines 28-38, col 9,

lines 40-49, col 23, lines 60-67, col 24, lines 1-10). Accordingly, it would have been obvious to a

person of ordinary skill in the art at the time the invention was made to modify the financial exchange

of Hartheimer by including the limitation detailed above as taught by Ginter because such

modification would provide a system/method that can affix visible seal on printed items or terms or

documents such as documents for use both in encoding receipt and other receipt and/or usage related

information and for establishing a visible presence and impact regarding the authenticity, and ease of

checking the authenticity, of the item. (See., Ginter, col 7, lines 33-38).

As per claims 20, 31 and 42 Hartheimer discloses the claimed method, wherein the form

includes a first section indicating the terms, a second section for allowing the buyer to sign off on the

terms, and a third section for allowing the seller to sign off on the terms (see., abstract, col 2, lines

45-68).

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**CONCLUSION** 

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5 Any inquiry concerning this communication from the examiner should be directed to Pierre

Eddy Elisca at (703) 305-3987. The examiner can normally be reached on Tuesday to Friday from

6:30AM to 5:00PM.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor,

James Trammell can be reached on (703) 305-9768.

Any response to this action should be mailed to:

Commissioner of Patents of Trademarks

Washington, D.C. 20231

The Official Fax Number For TC-3600 is:

After-final/Official/Non-Official/Draft (703) 305-7687

Pierre Eddy Elisca

Patent Examiner

August 18, 2003